

Region 3 GPRA Baseline RCRA Corrective Action Facility

Univar USA Inc. Facility (Formerly Prillaman Chemical Corporation)

825 Fisher Street

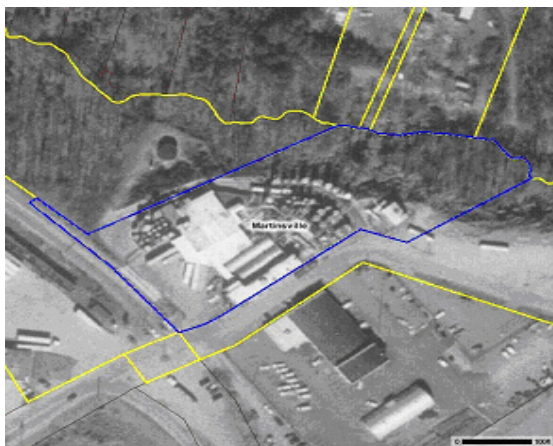
Martinsville, VA 24112

Congressional District 5

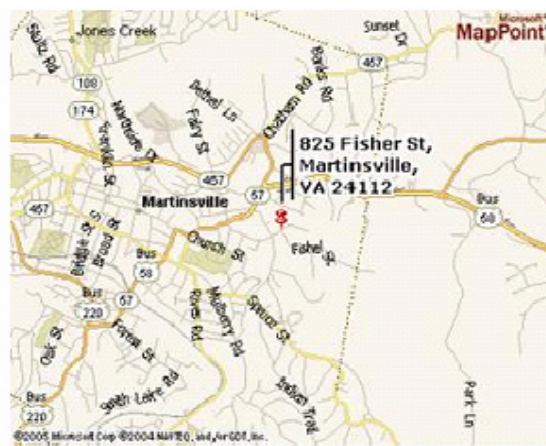
EPA ID #: VAD003111416

Last Updated July 1, 2006

Aerial view of facility (approximate property boundaries in blue)



Facility location map



Current RCRA CA Activities

Sitewide corrective action (CA) and closure activities at the Univar USA Inc. (Univar) facility are being conducted under the direction of the Virginia Department of Environmental Quality (DEQ).

The facility's closure activities and CA investigations, interim measures (IMs), and any other necessary site clean up activities are being conducted in accordance with the closure and CA conditions and requirements of the facility's Hazardous Waste Management Permit for Storage and Treatment of Hazardous Waste (Permit). The facility's current Permit authorizes storage and treatment of hazardous waste in containers and tank systems and includes basic CA requirements. The facility's current Permit was issued under the Virginia Hazardous Waste Management Regulations (VHWMR), which incorporates the requirements of the Resource Conservation and Recovery Act (RCRA) Regulations by reference.

The Univar facility is undergoing final closure and sitewide CA investigations to fully assess the nature and extent of releases of hazardous waste and/or hazardous constituents of concern (HCOCs) from the

facility's solid waste management units (SWMUs), hazardous waste management units (HWMUs), and other Areas of Concern (AOCs). The release of HCOCs to the environment was discovered during closure of the facility's HWMUs. The initial closure and CA site investigations have determined that the release of HCOCs has adversely impacted the soils, subsoils, groundwater, and surface water at the site.

Past 12 Months

The facility's Permit is currently undergoing a Class 3 permit modification for installation of IMs in accordance with requirements of the facility's Permit. The facility formally submitted the Class 3 permit modification request by correspondence, dated September 1, 2005, for the design and installation of IMs along with the concurrent request to revoke and reissue the facility's Permit to incorporate the IMs and to incorporate the CA Permit Modules and Attachments of the Hazardous and Solid Waste Amendments (HSWA) of the RCRA. A permit application fee of \$56,180 was received by the DEQ on September 26, 2005, for the Class 3 permit modification request and the pending application submittal for revocation and reissuance of the facility's Permit.

The two IMs that are planned to be implemented at the facility are: 1) *IM Plan (Stream Area)*, and 2) *IM Soil Vapor Extraction (SVE) Design and Work Plan*.

The *IM Plan Stream Area*, dated June 3, 2005, was submitted to the DEQ by Innovative Engineering Solutions, Inc. (IESI), on behalf of Univar. On July 8, 2005, IESI submitted correspondence which provided the DEQ with documented modifications to the *IM Plan (Stream Area)*. Component parts of the *IM Plan (Stream Area)* include the following: 1) Sampling and Analysis Plan – IM Plan (Stream Area), dated August 5, 2005, 2) Surface Water Sampling and Steam Flow Gauging Plan, dated August 10, 2005, and 3) Quality Assurance Project Plan (QAPP), dated August 16, 2005.

An *IM Soil Vapor Extraction (SVE) Pilot Test Work Plan*, dated July 8, 2005, and an Air Permit Exemption Application for the SVE pilot test was submitted to the DEQ's West Central Regional Office (WCRO), Air Permit Program, by correspondence from Univar, dated July 13, 2005.

Correspondence from Dr. Michael J. Scanlan, Air Permit Manager, WCRO, DEQ, dated July 19, 2005, approved the *(SVE) Pilot Test Work Plan* and indicated that the proposed pilot test was exempt from the (air) permit requirements. The DEQ's Office of Waste Permitting (OWP) correspondence, dated July 22, 2005, provided concurrence regarding the implementation of the *IM SVE Pilot Test Work Plan*, dated July 8, 2005, with a condition of approval.

The *IM SVE Pilot Test Work Plan* is intended to provide information needed to finalize the design of the source area IM SVE remediation system and to allow Univar and Bascor Environmental, Inc. (BEI) to determine whether air emission treatment components are necessary to comply with the regulatory

requirements of the Air Permitting Program under the Regulations for the Control and Abatement of Air Pollution, and the Office of Waste Permitting Program under the VHWMR and the RCRA Regulations.

Univar is currently completing the RCRA Permit Applications, Parts A and B, for the revocation and reissuance of the facility's Permit and anticipates submittal to the DEQ in the summer of 2006.

Univar implemented the public notice for the Class 3 permit modification request in accordance with the requirements of the VHWMR, and the RCRA under 40 CFR § 270.42(c), and §124.31. On September 9, 2005, a public notice was published in *Martinsville Bulletin* of the public meeting at the Martinsville High School on October 25, 2005. In addition, the facility announced the public meeting and the Class 3 permit modification request by letter mailings to the people and organizations on the permitted facility's mailing lists and to property owners that are contiguous to the Univar facility. The public notice was also announced on WHEE radio in Martinsville on September 25, 2005, during the drive time hours in the morning and the evening.

At the public meeting, the Univar representatives and the DEQ representatives provided information associated with the administrative, technical, and regulatory issues and process associated with the following: 1) the Class 3 permit modification request to install the two IMs, 2) the request to revoke and reissue the permit for a new 10-year period to conduct CA and complete closure activities at the site, and 3) the Community Relations Plan for CA.

The public meeting served to present the Community Relations Plan (CRP) for CA to the general public and the community. The DEQ provided conditional approval of the CRP, dated June 30, 2005, by correspondence, dated July 21, 2005. The CRP is a component part of CA at the facility and will be a required component part of the facility's forthcoming RCRA Facility Investigation (RFI) Work Plan under the Facility's Permit.

No written comments were received by the DEQ or Univar during the public meeting or during the public notice period. However, there were many general questions from the general public regarding the CA findings at the site and general questions regarding two other nearby sites previously owned by the Prillaman Chemical Corporation (former owner of the subject Univar facility).

Mr. James P. Hooper, on behalf of Michael Gaudette, Senior Project Manager, Univar USA, Inc., submitted correspondence to the DEQ, dated December 9, 2005, requesting that the Director grant the temporary authorization for the implementation of the *IM Plan (Stream Area)*. This temporary authorization request by the Permittee is in accordance with the VHWMR and the RCRA Regulations under 40 CFR § 270.42(e).

On December 16, 2005, Univar was sent correspondence to provide the DEQ's conditional approval and temporary authorization for the implementation of the *Interim Measures (IM) Plan (Stream Area)*

for corrective action (CA) under the facility's Permit. This temporary authorization approval allows the facility to construct, install, and operate the IM (Stream Area) for CA to mitigate the release of contaminated groundwater at the site so to protect human health and the environment. The initial temporary authorization had a time period of up to 180-days until June 14, 2006. (The temporary authorization for this above IM was reissued by the DEQ on June 9, 2006, for a second 180-day period until December 11, 2006.)

The specific conditions of approval for the *Interim Measures (IM) Plan (Stream Area)* are delineated in the staff memorandums as follows:

1. Memorandum from Richard J. Criqui, Jr., C.P.S.S., Environmental Engineer Senior, DEQ, dated November 18, 2005, entitled Corrective Action - 1) IESI IM Plan (Stream Area), dated June 3, 2005, as amended by IESI IM Plan (Stream Area), Modifications, dated July 8, 2005 - 2) Sampling and Analysis Plan, dated August 4, 2005 - 3) Surface Water Sampling and Stream Flow Gauging Plan, dated August 10, 2005 - Staff Review Comments - Conditions of Approval.
2. Memorandum from Richard J. Criqui, Jr., C.P.S.S., Environmental Engineer Senior, DEQ, dated December 5, 2005, entitled Corrective Action - Quality Assurance Project Plan (QAPP), dated August 16, 2005 - Staff Review Comments - Conditions of Approval.

As delineated in the above staff review comments and conditional approval memorandums, Univar/BEI was to provide specified submissions to the DEQ along with the specified revisions to the above submitted documents. These specified revisions were required prior to implementation and construction of the *IM Plan (Stream Area)*. It should be noted that component parts of the QAPP also provides information that is applicable to the *SVE Pilot Test Work Plan* and future *IM SVE Design and Work Plan* and component parts of the QAPP required review and approval by the Air Permitting Program of the WCRO.

It was indicated that the DEQ would provide a letter of confirmation when the specified submissions and revisions to the submitted documents were considered in accordance with the conditions of approval for the above temporary authorization.

On February 8, 2006, the DEQ sent Univar a confirmation letter that the revised *QAPP*, dated January 19, 2006, with further revisions, dated January 30, 2006, met item No. 2 of the conditions of approval of the temporary authorization for implementation of the *Interim Measure (IM) Plan (Stream Area)* for CA under the facility's Permit.

This confirmation letter also documents that the above revised QAPP had also been reviewed by the staff of the Air Permitting Program, West Central Regional Office (WCRO), DEQ, and the revisions

have sufficiently addressed the concerns and the stated conditions of approval of the QAPP based upon the Air Program's comments. As noted in previous correspondence, component parts of the QAPP also provided information that is applicable to the sampling of the *SVE Pilot Test Work Plan* and the pending *IM SVE Design and Work Plan*.

On April 5, 2006, the DEQ sent Univar review comments regarding two corrective action (CA) submittals for the Univar facility. The two CA submittals were from Innovative Engineering Solutions, Inc. (IESI) and dated March 2 and 9, 2006, on behalf of Univar. The above submittals pertained to the *Interim Measures (IM) Plan (Stream Area)*.

The DEQ staff reviewed the two IESI submittals, dated March 2 and 9, 2006, and provided review comments as delineated in the following enclosed memorandums, which were as follows:

1. Memorandum from Richard J. Criqui, Jr., C.P.S.S., Environmental Engineer Senior, DEQ, dated March 30, 2006, entitled IESI Letter/Submittal, dated March 2, 2006, Regarding Update of Design of IM Plan (Stream Area) - Staff Review Comments – Outstanding Items Remaining of Conditional Approval of the Temporary Authorization of the IM Plan (Stream Area), dated December 16, 2005.
2. Memorandum from Richard J. Criqui, Jr., C.P.S.S., Environmental Engineer Senior, DEQ, dated March 28, 2006, entitled IESI Letter/Submittal, dated March 9, 2006, Regarding Revision of SAP - Staff Review Comments.

Univar was to provide revisions to the previous submissions of IESI, dated March 2 and 9, 2006, so to sufficiently address the DEQ staff's detailed review comments specified in the above memorandums. In addition to the above, the remaining outstanding items of the conditional approval and temporary authorization, dated December 16, 2005, for the implementation of the *IM Plan (Stream Area)* were identified in the staff memorandum, dated March 30, 2006.

On June 2, 2006, the DEQ sent Univar correspondence in regards to CA submittals by IESI, dated May 17 and 31, 2006. This correspondence documents that the IESI submittals, dated May 17 and May 31, 2006, are in response to the following: 1) the DEQ's conditional approval of the temporary authorization, dated December 16, 2005, regarding of the *IM Plan (Stream Area)*, 2) the DEQ's correspondence, dated April 5, 2006, and 3) the phone conversations with Mr. Sami Fam, IESI, on May 30, 2006. The submissions from IESI included the following:

1. IESI correspondence, dated May 17, 2006, which provided itemized response comments, revised plans and specifications, and other delineated information to address the DEQ's correspondence, dated April 5, 2006, and enclosed memorandums dated March 28 and March 30, 2006.

2. Revised Sampling Analysis Plan, dated August 2005, Revised May 5, 2006.
3. Operation and Maintenance Manual for IM Plan (Stream Area), dated May 2006.
4. IESI correspondence, dated May 31, 2006, which provided minor revisions and clarifications regarding the IESI submittals provided on May 17, 2006.

The DEQ's June 2nd letter provided documentation that the submittals by IESI, dated May 17 and 31, 2006, had been reviewed and were considered complete and provided the DEQ's confirmation letter to Univar that the above submissions by IESI were deemed sufficient to meet the remaining requirements of the conditions of approval of the temporary authorization, dated December 16, 2005, regarding the *IM Plan (Stream Area)*.

Therefore, Univar was authorized to construct, install, and operate the *IM Plan (Stream Area)* for CA under the facility's Permit.

Construction activities for implementation of the *IM Plan (Stream Area)* is to be initiated in July 2006, while the implementation of the operation and maintenance of the above IM is planned immediately upon completion of the IM construction and installation activities. This above IM is designed to mitigate the release of contaminated groundwater at the site to surface waters so to protect human health and the environment.

On June 19, 2006, the DEQ sent Univar review comments regarding the *IM Soil Vapor Extraction (SVE) Design and Work Plan*, dated March 6, 2006, submitted by BEI for the Univar facility. In addition, this above correspondence provided the DEQ's response to the Univar letter, dated March 6, 2006, which requested the Director of the DEQ to grant a temporary authorization for the construction and implementation of the *IM SVE Design and Work Plan*, dated March 6, 2006, under the facility's Permit.

The DEQ's OWP determined that additional information needed to be submitted by Univar in order for the DEQ to complete the evaluation of the *IM SVE Design and Work Plan* and to enable a recommendation of approval of a temporary authorization request for construction and implementation of a proposed SVE system. Information that needs to be provided was specified in the enclosed staff review comments memorandum from Richard J. Criqui, Jr., C.P.S.S., Environmental Engineer Senior, DEQ, dated June 19, 2006.

The above *IM SVE Design and Work Plan* was also concurrently submitted to the DEQ's Air Permitting Program, by correspondence from Mr. Tanaka, BEI, dated March 6, 2006. BEI requested

review and determination whether the project meets the air permit exemption levels if constructed and operated as described in the submittal to the DEQ's WCRO Air Permitting Program.

Historical Background

The Prillaman Chemical Corporation operated a chemical distribution and solvent recycling, blending, and processing operation at the facility site since it was originally established in 1947 until the sale of the facility in 2001. (Univar USA, Inc. is the current owner of the facility.) No known industrial usage occurred at this property prior to the above period.

The total land area of the facility site comprises approximately 2.5 acres with approximately 1.3 acres occupied by the facility's former offices, warehousing, distribution, solvent recycling, solvent processing, and storage operations. The active area of the facility was constructed over concrete slabs and concrete secondary containment systems with its perimeter covered by weathered asphalt, and enclosed by a 7.5 –foot tall chain link fence topped with three strands of barbed wire, and locked gates. (See Site Description below for further site information.)

The recycling, blending, and processing operations at the facility involved the storage and treatment of hazardous wastes, which were shipped to the facility by industrial customers. Customers served by the facility included furniture manufacturers, dry cleaning, textile industries, boat manufacturers, printing industries, and associated industries. Hazardous wastes managed at the facility primarily included spent solvent wastes and reclaimed wastes generated by the furniture and other manufacturers.

The facility provided hazardous waste management services to its customers under a Permit, which was first issued to the Prillaman Chemical Corporation by the Commonwealth of Virginia in 1984. The facility's Permit was reissued by the DEQ on January 15, 1997, under the authority of the VHWMR and the RCRA Regulations. The facility's Permit authorized hazardous waste management activities (storage and treatment) and also included closure and CA requirements. The facility's Permit requires the Permittee to implement closure, IMs, and CA, as necessary to remediate the site for releases of hazardous waste or hazardous constituents from the facility so to be protective of human health and the environment.

On November 1, 2001, Prillaman Chemical Corporation was sold to Vopak USA, Inc. On July 1, 2002, the Vopak USA, Inc. facility name was changed to Univar USA Inc., the current operator and owner of the facility under the Permit.

Univar initiated closure of the industrial operations and the permitted HWMUs in the fall of 2003. The Permittee discovered contamination of the soils, subsoils, and groundwater at the site during the closure activities required under the Permit.

The facility has not completed RCRA “closure” of the permitted container storage and tank storage HWMUs due to detected HCOCs in soils, subsoils, and groundwater. (See *Closure Activities at Hazardous Waste Storage Areas and Sitewide Sampling Results Report*, dated August 2004.) The facility is implementing IMs under CA to remediate soils and groundwater so to address closure requirements of the HWMUs and the CA requirements of the facility’s Permit. (See Site Description below for further information regarding the status of the facility “closure.”)

Site Description

The Prillaman Chemical Corporation operated a chemical distribution and solvent recycling, blending, and processing operation at the facility site since it was originally established in 1947 until the sale of the facility in 2001. (Univar USA, Inc. is the current owner of the facility.) No known industrial usage occurred at this property prior to the above date.

The total land area of the Univar facility site comprises approximately 2.5 acres with approximately 1.3 acres occupied by the facility’s former offices, warehousing, distribution, solvent recycling, solvent processing, and storage operations. The active area of the facility was constructed over concrete slabs and/or concrete secondary containment systems. The perimeter of the facility is covered by weathered asphalt and enclosed by a 7.5 –foot tall chain link fence topped with three strands of barbed wire, and locked gates.

The area surrounding the facility is zoned light industrial/residential. The facility is bordered to the north and east by a forested area. The nearest residential area is north of the facility site and approximately 300 feet from the northern property line.

The facility is located in a hilly area on a topographic high with an approximately 50-foot drop in elevation to the unnamed tributary to Mulberry Creek. The unnamed tributary to Mulberry Creek flows in a southeasterly direction through the forested area approximately 100 feet north and downgradient from the facility fence line. The unnamed tributary to Mulberry Creek is the northern property line of the Univar facility.

The subsoil throughout the facility site has been describes as a “multi-colored micaceous, saprolitic material inter-bedded with quartz-like beds (QAPP, 8/16/2005). Bedrock is found at depths from 65 feet to 10 feet below grade near the unnamed tributary.

The groundwater table at the site generally ranges from approximately 30 ft. below grade at the high

point of the facility site to within a few feet of the ground surface near the unnamed tributary to Mulberry Creek. On a seasonal basis, several groundwater seeps have been observed at the facility site in very close proximity to the unnamed tributary to Mulberry Creek.

The City of Martinsville supplies water and sewer services to the industrial and residential area near the Univar facility. Martinsville's water is supplied by a city reservoir located approximately 3.5 miles northwest of the facility. No known drinking water supplies are known to exist in the vicinity of the facility.

In June 2005, Univar distributed a water well survey form and Univar's CA Fact Sheet No. 1, dated June 24, 2005, to nearby residents and businesses to describe the closure, site investigation, and CA activities at the facility. Univar also conducted a door-to-door survey in July 2005, which verified that there are no known groundwater users in the area near the facility.

In the fall of 2003, Univar ceased industrial operations and initiated the required "closure" of the HWMUs under the facility's Permit.

The facility has not completed RCRA "closure" of the permitted container storage and tank storage HWMUs due to detected HCOCs in soils, subsoils, and groundwater. (See *Closure Activities at Hazardous Waste Storage Areas and Sitewide Sampling Results Report*, dated August 2004.)

To date, the facility has decontaminated the container storage and tank storage HWMUs by decontamination of all piping, tanks, equipment, and the concrete surfaces in accordance with the facility's Permit Closure Plan. All of the piping, tanks, and equipment were dismantled and removed from the site, and sent off-site for disposal or for recycling, if applicable. The decontaminated steel tanks were cut up and sent off-site for recycling as scrap steel. All hazardous waste generated from closure of the HWMUs was properly managed, manifested, and shipped off-site to a permitted treatment, storage, and disposal (TSD) facility in accordance with the VHWMR and the RCRA Regulations.

All piping, tanks, and equipment associated with the raw material and product storage, manufacturing and processing operations, recycling operations, and hazardous waste management, and other waste management was decontaminated using high-pressure washing with surfactants and followed by high-pressure rinsing. All of the piping, tanks, and equipment were dismantled and removed from the site, and sent off-site for disposal or for recycling, if applicable. The decontaminated steel tanks were cut up and sent off-site for recycling as steel scrap. All concrete surfaces in manufacturing and processing, recycling areas, and hazardous waste management areas were decontaminated using high pressure washing with surfactants and rinsing.

The remaining facilities at the site include: empty buildings, the concrete foundations and secondary containment structures of the container storage and tank storage areas, and weathered asphalt, which surrounds the former manufacturing and processing complex.

The facility has installed numerous groundwater monitoring wells and SVE wells at the facility as part of the closure and CA investigations and the CA IMs. The majority of the installed groundwater monitoring wells, SVE wells, and other IM equipment has been installed and will be installed within the 1.3 acre area of the facility, which is within a 7.5 –foot tall chain link fence topped with three strands of barbed wire, and locked gates.

No Trespassing Signs and warning signs have been posted along the property boundary and along the tributary to Mulberry creek cautioning people to avoid contact with the creek water.

Effective July 2006, the facility is installing and implementing the *IM Plan (Stream Area)* near the unnamed tributary to Mulberry Creek in accordance with the DEQ's conditions of approval of the temporary authorization for this IM.

RCRA CA Milestones

The following RCRA CA milestones have been achieved and reported in EPA's RCRA Info database for this facility:

1. The RCRA Facility Assessment was completed December 27, 1988.
2. The National Corrective Action Prioritization System (NCAPS) ranking for the facility was completed on November 1, 1991. The facility had a medium priority NCAPS ranking.

Additional CA documents such as the Quality Assurance Project Plan, Sampling and Analysis Plan, Surface Water Sampling and Stream Flow Gauging Plan, and Interim Measures Workplans have been submitted and reviewed, and/or approved as delineated in the Current RCRA CA Activities, Past 12 Months, information above.

Environmental Indicator Status

Under the Government Performance and Results Act (GPRA), EPA has set national goals to address high priority RCRA Corrective Action facilities by the year 2008. The Univar site is considered a high priority CA facility based upon the site contamination discovered during closure activities.

EPA is evaluating two key indicators for each facility: Current Human Exposures under Control and

Migration of Contaminated Groundwater under Control.

The current evaluation of Environmental Indicators for this facility is as follows:

- *Human Exposures Controlled Determination:* Additional information is needed to formally determine if Human Exposures are controlled.
- *Release to Groundwater Controlled Determination:* Additional information is needed to formally determine if Groundwater Releases are controlled; however, the groundwater at the site is not believed to be controlled, at this time, based upon the available site information to date.

The facility is currently implementing a targeted site investigations and IMs for remediation of soils, subsoils, and shallow groundwater at the site. The two IMs that are planned to be implemented at the facility are: 1) *IM Plan (Stream Area)*, and 2) *IM Soil Vapor Extraction (SVE) Design and Work Plan*.

The *IM Plan (Stream Area) Work Plan* is being implemented in July 2006. The design of the *IM Plan (Stream Area) Work Plan* is to mitigate the release of groundwater to surface waters so to protect human health and the environment.

Contaminants

Based on the sampling and testing results of all of the site investigations to date, there are three primary areas within the facility where the contamination is found.

1. Western Portion of the facility. This area is associated with the former above ground raw material and solvent storage tanks. The raw material and solvent storage tanks were not part of the facility's Permit operations; however, the releases from this area is subject to CA.
2. Center Portion of the facility. This area is associated with the former solvent recycling activities (SWMUs), the container storage HWMUs, and the tank storage HWMUs. The solvent recycling operations were not part of the facility's Permit operations; however, any releases from the recycling SWMUs and HWMUs are subject to CA.
3. The Tank Storage HWMUs located on the eastern portion of the facility.

Contaminants have been found in the soils, subsoils, and groundwater on-site and in the unnamed tributary to Mulberry Creek located on the northern edge of the Facility.

The main chemicals identified at the facility include: chlorinated solvents (trichloroethane, methylene chloride, trichloroethene, tetrachloroethene, and their related degradation products), solvents (acetone,

alcohols, ketones, ethylbenzene, toluene, xylene, and benzene), and methane. Some of these above chemicals were also detected in five groundwater seeps and surface water samples collected from the creek at the site. The main chemicals that have reached the groundwater seeps and the creek are acetone with lower levels of ketones, trichloroethane, other chlorinated products and degradation products, toluene, and xylene, while lower levels of other volatile organic chemicals (VOCs) have also been detected.

Community Involvement

The facility received conditional approval for the Community Relations Plan (CRP) by letter dated July 21, 2005. The CRP summarizes the specific outreach activities that will be conducted to ensure that interested members of the community and adjacent property owners are advised of the CA activities at the site and are provided an opportunity to be included in decision making process regarding CA at the site. The CRP establishes the methods and manner which CA information is available for public review. The CRP contains CA Fact Sheet No. 1, dated June 24, 2005.

On September 9, 2005, a public notice was published in *Martinsville Bulletin* of the public meeting at the Martinsville High School on October 25, 2005. In addition, the facility announced the public meeting and the Class 3 permit modification request by letter mailings to the people and organizations on the permitted facility's mailing lists and to property owners that are contiguous to the Univar facility. The public notice was also announced on WHEE radio in Martinsville on September 25, 2005, during the drive time hours in the morning and the evening.

At the public meeting, the Univar representatives and the DEQ representatives provided information associated with the administrative, technical, and regulatory issues and process associated with the following: 1) Class 3 permit modification request to install the two IMs, 2) the request to revoke and reissue the permit for a new 10 year period to conduct CA and complete closure activities at the site, and 3) the Community Relations Plan for CA.

The public meeting served to present the Community Relations Plan (CRP) for CA to the general public and the community. The CRP is a component part of CA at the facility and will be a required component part of the facility's forthcoming RCRA Facility Investigation (RFI) Work Plan under the Facility's Permit.

Public Information/Document Repository:

Blue Ridge Regional Library
310 East Church Street
P. O. Box 5264
Martinsville, VA 24115

Phone: (276) 632-7125
Fax: (276) 632-1660

The information in the repository will provide public access to fact sheets, final copies of work plans, technical reports, and correspondence and other documentation associated with closure and CA at the Univar facility site.

Government and Company Contacts

The Commonwealth of Virginia DEQ is the lead authority for this CA project. Please contact the DEQ project manager listed below for details on this project or the contents of this fact sheet.

DEQ Project Manager

Richard J. Criqui, Jr., C.P.S.S.
Environmental Engineer Senior
Department of Environmental Quality
Office of Waste Permitting
629 East Main St.
P.O. Box 10009
Richmond, VA 23240-0009
Telephone: (804) 698-4013
Fax: (804) 698-4234
E-mail: rjcriqui@deq.state.va.us

Univar Project Manager

Michael Gaudette
Senior Project Manager
Univar USA Inc.
1804 N. 20th Street
Nampa, ID 83687
Telephone: (208) 888-1094
Fax: (208)-884-1602
Email: mygaudette@aol.com

For more information about EPA's corrective action program, including Environmental Indicators, please visit our site at: www.epa.gov/reg3wcmd/correctiveaction.htm

Factsheet Updates

The previous factsheet was updated October 2005. The next update is scheduled for January 2007.
Previous fact sheets may be obtained through the above DEQ contact.